

DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly	Part Number:	D407-667-245
Inspection Dwg: D407-667-245 Rev: C		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Inspection Sheet Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.490	+0.005/-0.000				
	1.832	+0.005/-0.000				
	1.838	+0.005/-0.000				
	1.892	+0.005/-0.000				
	2.052	+0.005/-0.000				
	2.206	+0.005/-0.000				
	2.521	+0.005/-0.000				
	2.633	+0.005/-0.000				
	4.10	+/-0.030				
	4.978	+/-0.030				
	2.040	+0.000/-0.010				
	0.125	+/-0.010				
	R0.063	+/-0.010				
	R0.500	+/-0.010				
SIDE B	2.490	+0.005/-0.000				
	1.832	+0.005/-0.000				
	1.838	+0.005/-0.000				
	1.892	+0.005/-0.000				
	2.052	+0.005/-0.000				
	2.206	+0.005/-0.000				
	2.521	+0.005/-0.000				
	2.633	+0.005/-0.000				
	4.10	+/-0.030				
	4.978	+/-0.030				
	2.040	+0.000/-0.010				
	0.125	+/-0.010				
	R0.063	+/-0.010				
	R0.500	+/-0.010				
	112.91	+/-0.020				

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	04.04.21	New Issue (P/O D407-667-205)	KJ/RF	
B	06.03.09	Dwg Rev updated	KJ/JLM	
C	06.03.30	Tolerance revised for 4.978 dimension	KJ/JLM	